

FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 01-1709	Serial No. 09/786,253
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
Applicant: Rowe et al.			
Filing Date: August 15, 2001		Group: 1645	

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclas s	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
120	WO 96 28177	09/19/1996					
120	WO 99 20739	04/29/1999				X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

✓		Genbank Accession No. AB002514 <i>Streptococcus equinus</i> DNA for 16S rRNA, strain NCTC 9814 13 February 1999.
✓		Genbank Accession No. AF104109 <i>Streptococcus bovis</i> strain JB1 16s ribosomal RNA gene, partial sequence 28 February 1999.
		Genbank Accession No. AB009188 Unidentified rumen bacterium RFN3 gene for 16S ribosomal RNA, partial sequence 18 December 1997.
✓		J. Dairy Science 79(8), pages 1467-75 (1996) Krause, dO and Russell, JB "How many ruminal bacteria are there?"
✓		Genbank Accession No. M58835 <i>Streptococcus bovis</i> 16S ribosomal RNA 27 April 1993.



	Genbank Accession No. M62702 <i>Selenomonas ruminantium</i> (strain GA192) 16S ribosomal RNA 30 June 1993.
	Appl. Environ. Microbiol. 53(7), pages 1620-5 (1987) Nagaraja, T.G. and Taylor, M.B. "Susceptibility and resistance of ruminal bacterial to antimicrobial feed additives."
EXAMINER 	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 01-179	Serial No. 09/786,253
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant: Rowe et al.	
		Filing Date: August 15, 2001	Group: 1645



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		Document Number	Date	Country	Class	Subclass	Translation
							Yes
							No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

		Shu Q. et al., "Immunisation against lactic acidosis in cattle", Research in Veterinary Science, Vol. 67, No. 1, August 1999 (1999-08), pages 65-71, XP002312760 ISSN: 0034-5288
		Gill Harsharnjit S. et al., "Immunization with Streptococcus Bovis Protects Against Lactic Acidosis in Sheep" Vaccine, Vol. 18, No. 23, May 2000 (2000-05), pages 2541-2548 XP004195919, ISSN 0264-410X.
EXAMINER 	DATE CONSIDERED 	

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FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 01-179	Serial No. V. Portner
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		Filing Date: August 15, 2001	Group: 1645



U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1. 4,582,798	04/15/1986	Brown et al.			11/23/1984
	2. 4,203,968	05/20/1980	Harris et al.			03/01/1979

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
	3. WO 99/12564 A1	March 18, 1999	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

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